Rhythm and Music

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Tüttu or Küţiyāţṭam is the dramatic production of classical Sanskrit plays, utilizing stylised acting rather than dance. This exalted art form which dates back to around two thousand years was once renowned throughout India but now remains within the confines of the little state of Kerala. At the request of Indra and the other Devas, Brahma, the creator of the Vedas, chose the text from Rigveda, acting from the Yajurveda, music from the Samaveda, the aesthetic sentiments (rasas) from the Atharvaveda and created the fifth Veda or the Natyaveda (chakshusayājna) sacrifice that is visually realised), an entertainment that is audible and visible. The Natyaveda therefore is said to be chaturvedasvarupa (possessing the qualities of the four Vedas). Kūṭṭu and Kūṭiyāṭṭam are also cākṣuṣayajña which achieved name and fame first in heaven (dēvaloka) and then on earth (bhūloka). This art form has as its basis Sanskrit plays-some of the Sanskrit plays that are the sources of Kūtiyāttam are Bhasas's Pratijnāyaugandharāyana, Svapnāvāsavadatta, Avimāraka, Pratimanātaka, Abhisēkanātaka, Madhyamavyāyoga, Pancharatra, Dūtaghatotkacha, Dūtavākyam, Bālacharita and Charudattam; Sri Harsha's Naganandam, Ascharyachudamani by Saktibhadra, Kulasekharavarma's Tapatisamvarana and Subhadrādhananjaya, Neelakantha's Kalyānasaugandhika, Bodhayana's Bhagavadajjuka, Mahendravikrama Pallavás Mattavilāsam and such others.

In the early days, all the different parts of the Sanskrit drama, from Sūtradhāran Purappadu (the presentation of the Sūtradhāra or the narrator who explains/relates the story) till the Bharatavakyam, or the last division of the play were enacted. In the course of time, this mode of dramatic presentation was considerably changed to present only single acts. This procedure was also altered so that only certain sections from the acts were adopted for staging. It is in this manner that various acts like Anottankam, Abhisārikānkam, Arattankam, Kapōlapatahānkam, Vasantasēñānkam and such others originated. Side by side with this shortening of the Sanskrit plays, there occurred parallel changes in many observances in Kūtiyāttam. The conversation between the actress (nati) and the Sutradhara which acted as introduction to the drama was omitted altogether. The invocational verse (Nāndislōka), which introduced and explained the scene, came to be recited separately for each act. The mutiyakkitta (the final bath and symbolic burning of the yajnasāla after the sacrifice), the avabhrta (final bath at the end of the sacrifice) of the chaksusayajna, came to be necessarily observed at the closing of Kūtiyāṭṭam as well. The Tamilchollal (abridged story presented in manipravālabhāsa or a mixture of Malayalam and Sanskrit) which was usually rendered immediately before the mutiyakkitta, came to be presented separately at the end of each act.

It is also evident that devices like Praveshakam, Vishkambham, and the like were borrowed into kūṭiyāṭṭam. The ritual preliminary Pūṛvarangam) as elaborated in the fifth

chapter of Nātya Sāstra—observances like Pṛatyāhāram, Arambham, Vakrapāni, Sanghōtana—and all the practices described in verses (such as "gitānam mandra-kādinām . . ." "pūrvam sthitalayaḥ Kāryyaḥ . . ." "bhrmgārajjaradharau . . ;" padāni pañcagacchēyuḥ brahmanoyajanēcchayā . . . "puṣpāñjalyapavanggaśca . . .; "tataḥ salalitairhastairabhivandyaḥ pitāmahaḥ . . ." all began to be conducted in the Pūrvaranga.

Apart from Sanskrit dramas, Kṛamadīpika and Aṭṭaprakāram are two works that form the basis of Kūṭiyāṭṭam. Kṛamadīpika describes in detail features such as the role to be played by a certain character, the mode of entrance, the different rhythmic limb movements to be enacted, the mode of exit, and such others. Attaprakaram treats in great detail the artthābhinaya (detailed gesticulation to convey the meanings of the words spoken) of the verses and sentences. This includes various modes of acting such as vāchyārttha (denoted sense), vyangyārttha (connoted sense), Ślēshārttha (wordplay), extra dramatic features like upashlōkam (the vidūśaka's parody in Sanskrit sung in reply to the hero's slōka), pratislōkam (the vidūśakā's translation of the upaslōka in simple Malayalam), the modes of expressing different emotions involved in features like kṛiḍa, kōppaṇiyikkuka, kailāsōddhāranam, pārvatīviraham and the like. Based on the above Kramadīpika and Āṭṭapṛakāram, kūṭiyāṭṭam is usually performed in a Kūttampalam or temple theatre which is believed to be one of the five protective structures in temples, and in Kūttuparambū, open spaces where scenes created on the basis of "vidikṣvapibhavēndrangam kadāchi bhaṭtturājñaya" (Nātyas Sāstra) are presented.

The chief instrument employed for this ancient art form is the mṛdaṅga or mizhāvu. In his Nāṭya Sāstṛa, Sage Bharata has classified musical instruments under four different heads-ghanam, avanaddham, tatam and suṣiram. The mṛdanga comes under the group avanaddham. This instrument was made from clay in ancient times. Later, for the sake of convenience it began to be made from copper. Nowadays, both the copper and the mud instruments are used in Kerala as accompaniment to Kūṭiyāṭṭam.

There are two types of Mizhāvu according to its shape—the round one and the eggshaped one. Depending on its size, there are three categories—big, medium and small. The temple theatres built for presenting dramas are also of three types-vikṛṣhṭam (rectangular), Chaturasram (square) and tryasram (triangular). Accordingly the big mizhavu has to be used in the vikṛṣḥṭa temple, the medium in the Chaturasra and the small in the Tryasra. This is for ensuring maximum clarity of sound. "Mṛṇmayattvāl mṛdangastu bhanayatītica" Natya Sastra. (Ch. 33 Verse 331.). The Mṛdanga made of clay is called bhandavadyam in Natya Sastra. The percussion instrument (ghaṭavādya) described in Sarngadeva's Sangītaratnākara as 'ghanaḥ ślakṣṇaḥ supakkvasc a stökavaktromahodarah pāņibhyām vādyate tajñaih carmmānaddhānano ghatah' appears to be the Mizhavu. In addition to this, references to the mizhavu occur in many ancient literary works. The instrument Mula or kutamula referred to in Chilappatikāram seems to be the mizhavu. Alongwith the other musical instruments, the Mizhavu was also used as accompaniment to the dance of Madhavi, the devadasi (temple girls who were considered custodians of theatrical arts and dancers before the idol) 'tannu maippin vali nintatu mulavai'. Many other occasions when the mizhāvu was used are also described. Kannaśśarāmāyanam also has a reference to this instrument in

'iṭiyākina milāvoliyālēvaṛkkum paritāpam kaļavān' (to remove the sorrows of everyone by the thundering sound of the mizhāvu). Bāṇa has drummed on the mizhāvu impressively in accompaniment to the cosmic dance (tāṇḍava) of Lord Siva and was rewarded with a thousand hands—this allusion to the mizhāvu occurs in the Bāṇayuddhapṛabandha as 'ye vadyēna tavapṛasādamatulam nṛttai purā pūrayam'. From all these scattered references, it is evident that the mizhāvu had been in popular use in this country for centuries. There is an allusion to the mṛḍangaśaila in the invocational verse in the famous work of Kottayattu Tampuran, the innovator of the art form of Kathakali: 'duṛggām cāpi mṛḍangaśailanilayām śṛipōrkkalīmiṣṭadām' This mṛḍangaśaila is regarded to be the milākkunnu, where a mizhāvu had spontaneously appeared (svayambhū). Even in present times, holy ceremonies are offered at that temple where the mizhāvu had mysteriously appeared.

Since kūṭiyaṭṭām is believed to be a chakṣuṣayañna, the instruments used are also to be maintained as divine and pure:

pīṭhēñyasya mṛdaṅgamiṣṭagaṇapōnāndyādipuṇyāhakṛl tat bhūtāni viśōddhya nandicitimal śnāñāntavastṛāvṛtaḥ hōmōṣṭadhṛuva samskṛiyō yaditadādattōpa-vītādikam pṛāṛccyātoṣyaca rājayēt gururatha prāvārakō vādayēt.

This verse elaborates the procedures for sanctifying the mizhāvu. After making the mizhavu from clay or copper, the tantri (performer of religious ceremonies) animates it by means of sacred rites: "A seat is made of rice and other food grains and the mrdanga is placed on it. Ganapathi, the lord who removes all obstacles, is first worshipped, and other ceremonies like nandimukham (preliminary rites), punyāham (purification) are carried out. Then Nandi or Nandikēśvara, the lord of all percussion instruments, is invoked. This is followed by the rituals of snanam (bath), vastravaranam (attiring) etc. Then the homam (offering to agni, the fire) is done, eight ceremonies observed among Brahmins such as garbhādhānam (creation of life within the womb), pumsavanam (rite to protect and strengthen the life within the embryo), sīmantam (a ceremony which enables the foetus to respond to sounds), jātakarmam (ceremonies to be preformed when a child is born), nāmakaraṇam (naming the new-born child), annapṛāśanam (initiating the child to eat rice), chaulam (shaving off the hair) and upanayanam (leading the child to the guru to get initiated to knowledge) are carried out for the mizhāvu. The rite called upaniṣkṛamaṇam or taking the child outside the house for the first time after birth in order to expose it to sunlight is not attempted for the Mizhāvu. Then the Mizhāvu. is considered as asking for initiation (upanayana), all offerings are carried out for the attainment of an ideal hour for initiation. At that hour the $p\bar{u}n\bar{u}l$ (the thread worn across the shoulders by Brahmins) and a piece of deerskin (ajājinam), are placed across the Mizhāvu. Then the holy rites signifying the sacrifices connected with the study of the four sections of the Vedas (chaturdravya homa) are performed. Finally prasannapuja (a ceremony that suggests that the deity is pleased) and nīrānjana (a rite with a view to propitiate) are performed. The Nambiar (one who performs on the mizhavu) then ties a leather piece across the mouth of the mizhāvu in accordance with the rules. The tantṛi is the first person to drum on the mizhāvu and he is followed by the Nambiār.

After conducting all these ceremonies, the *mizhāvu* is presented on stage. All the observances and dances that precede the Sūtṛadhāran Puṛappādu, are to be performed for this initial presentation of the *mizhāvu* as well. Only a *mizhāvu* that has been sanctified by holy rites can be used as accompaniment in dramas and such other visual arts. A *mizhāvu* which is broken or has become defective has to be accorded all due funeral ceremonies as described in the *Tantrasamuchchaya*.

The Position of the Mizhavu

"Ye nēpatthyagṛhadvāre mayāpūṛavvam pṛakīṛttite/tayōbhaṇḍasya vinyāsaḥ maddhyēkāryyaḥ pṛayōktrbhi": the mizhāvu has to be placed on the stage at a point equidistant between the entrance and exit of the nēpatthyagṛha (sanctified green room) in the Kūttampalam.

Beliefs Regarding the mizhāvu

It is believed that the *mizhāvu* is positioned at the *kutapasthāna* (a position in the eastern front of the temple, a little spaced towards the right) of the *nāṭyaprāsāda* (the temple structure meant for performing arts) which is one of the five protective structures of the temples, and observes eternal celibacy with its mind fixed in pure devotion on the *nādabrahma* (the Ultimate or Absolute Sound), worshipping it with the sound "om."

The other instruments used for Kūttu and Kūtiyāṭṭam are iṭaykka, sanhku, kurumkuzhal, kulitāļan and timila. iṭaykka is drummed in agreement to the rhythms set up on the mizhāvu. The śṛuti (the basic background tune) is provided by the kuṛumkuzhal. The sound of the conch (saṅkhanādam) enhances the richness of the other musical notes. The function of the kulitāļam is to control the rhythm and blend all the sounds produced. This pañchavādyamēļam (blending of the music from five instruments) enlivens the dramatic action and makes it appealing to the spectators.

vādyēsuyatnah prathamastu kāryyah śayyā hi nāṭyasya vadanti vādyam vādyē ca gīte ca susamprayuktē nāṭyaprayōgo ña vipattimēti. (Nāṭya Sāstṛa Ch. 33. Verse 334)

The above precept highlights the authority and importance of the use of musical instruments. Each phenomenon in the universe is based on $t\bar{a}la$ —the word $t\bar{a}la$ has its origin from the sound 'tala'. 'Tala' talapratisthayamiti dhato khañi smrtah The sound 't' in tala represents Siva and the 'I' sound signifies Sakti, the consort of Siva. It is also seen that 'takara: sankara: prokta: lakara: sanktrucyate siva saktyatmakastala...' Just as Siva and Sakti are the source and basis of the universe, rhythm (tala) is also the basis of this universe.

Each movement in the universe is based on a certain rhythm—the flight of birds, the flow of rivers, the chirping of birds, are all rhythmic. Similarly song, musical instruments and dance are all grounded in rhythm. Tāļa or rhythm is controlled by kāla (time)—tala

has to be correctly timed. One who employs a musical instrument without an awareness of tāla or kāla is described in the Śāstras as: "atālajñamākālajñamaśastrajñam ca vādakam/carmmaghātakamityevam pravadanti manisinah"

Kūttu and Kūṭiyāṭṭam performed in the Sanskrit dramatic tradition emphasises the four kinds of acting—sātvika (the spirited), vāchika (speech,) āṅgika (bodily) and āhāryaka (assemblage or decor). The tāṭās used for Kūṭiyāṭṭam are Ekatāla Tṛipuṭatāla, Jhampatala Dhruvatala Chembaṭāla Atantatāla, Pañchari, Lakshmītāļa, Maṭhyatala and Mallatāla.

- 1. Ēkatālam is the mode of drumming maintaining a laghu (4 akshara). Chaturasrajāti ēkatala—its unit is four akṣharakāla, where the akṣharakala signifies the time for the completion of one cyle of the tāla. Here three laghus are counted and the fourth is the actual beat—takatum, takatum, takatum (this is the beat).
- 2. Triputatalā this has an akṣharakāla of 7 and belongs to the tryasara or the tīsra variety. Counting 2, The third is the time-beat; then counting one, the next is the beat, again one is counted and the next is the beat: dhi ka taka taka taka, dhi ka ta ka
- 3. Tripuța (mishrachappu) -its akșharakāla is 3 1/2, it is the miśracchap variety. Three are drummed, one left and thus carried on: Dhi ka ta ka ta, ta ka ta, ta ka ta... ti, tti, tta.
- Jhampatāļa (khandachappu) has an akṣharakāla of 10 and is drummed in half aksharakala of 5. This tāla is adopted in Kūṭiyāṭṭam.
- 5. Dhṛuvatâḷa-drummed in an akṣharakala of 14. This belongs to the chaturasra variety. The beat comes after five counts, then after three counts, again after three counts—drummed in the mode 6, 4, 4,
- 6. Chempaṭatāṭa is chaturaśṛajāti tṛipuṭa having an akṣharakāla of 8. the beat falls on the fourth count. The first beat falls after 3 counts, the second after one count, the third again after one count and so on.
- 7. Aṭatāla has an akṣharakāla of 14 khanḍajāti aṭatālam. Here the first four are beats, then one count, again four beats, then one count and so on: Ti tti tti ttai, ti tti ttai, ttai, ttai, ttai, ...
- 8. Lakṣhmītaļa, nowadays used only for Jaṭāyu's performance: Dhi ttì ttai taka dhikatattai taka dhittai dhikatai dhitai ta dhi ka ta ttai
- 9. Panchari has an akṣhrakāla of 6: dhakkitta dhikkitta . . . is the mode. In addition to these tāļās, madhyatāļa, mallatāļa and many others are said to have been used but the mode of drumming these is unknown.

The Modes of Using Tala

Various technical rules are applied to the vāchika acting in Kuṭiyāṭṭam. Rāgas (notes) are attributed in accordance with different characters, variations of the constant bhāva, variety of stylised limb movements and variety of occasions. In accordance with the manner of reciting the Vedas, and on the basis of udātta, anudātta and svarita notes, the rāgas are Muḍḍhan, Srīkanthi, Tontu, Artan, Indaļam, Muraļindalam, Veladhūli, Dāṇam, Viratarkkan, Tarkkan, Korakkuruñni, Paurāļi, Poranīru, Duhkhagāndhāram, Cetipancamam, Bhinnapancamam, Vīrapanchamam, Srīkamaram, Kaiśiki, Ghattantari, Antari. Indala rāga is usually employed by ideal, brave and noble characters. Ārtaraga

suits a mood of sambhōgaśringāravasta (the erotic rasa in union). Chetipchañamam becomes appropriate for medicore characters.

This tune is also used by evil characters and children. Muddan is considered best for the sambhogasringaravastha of demons (rakshasas). On the other hand, their vipralambhasringāra (the erotic in separation) is best conveyed by means of Muralindala. This raga suits Sri Rama in his sambhogasringaravastha while Danam and Bhiñnapañchamam are regarded the best for revealing the adbhuta rasa (the wondrous) inherent in the sambhogaśringaravastha of Sri Rama. The Duhkhagandhara is commonly used by all characters to suggest Soka (sorrow) and karunam (pathetic). When angry or cruel, Tarkkaraga is adopted, for virarasa, Viratarkkan is the ideal note. To convey adbhuta rasa, Dāna rāga is used. Sometimes this rāga is also employed to suggest the bhayānaka rasa (fear) as well. Tontu is a raga conveying the śanta rasa (peace) and bhakti (devotion). Ghattantari raga provides the ideal note for conveying news regarding defeat and destruction of evil characters. However, this raga is also employed in prayer songs to a favourite deity. While Korakkurinni raga is usually suggestive of monkeys, the Poranīru rāga is employed for descriptions of monsoons and mornings. Srīkanthi is used at the end of an act, in the description of dusk and noon, slaughter of evil tyrants and in devotional moods.

Vēladhūlirāga is utilised in passages where frightened characters cry out or listen from a far. Srīkamaram is to describe the shyness of one stirred by kama (desire). There is also a karika or verse denoting the rhythms and music that are to be employed in accordance with the bhāva pictured.

Muddārtta (vīratarkēşu) cēti pañca dāṇayō/ korakkuriññi rāgeca dhruvatāla: pṛakīrttita'. Music rendered in the *Dhruvatāla* has to be used in verses and sentences rendered in Muddhan Arttan, Vīrartarka, Chetipañchama, Dāna and Korakkuriñni.

Śrikanthi, tontu, puranīr, Kaiśikyāmindaļēpi ca

ēkatāļō vitirddistah bhinna pancamaduhkhayōh

Ekatāļam of the caturaśra kind is to be used for Śrīkanthi, Tontu, Puranīru, Kaiśiki, indalam, Bhinnapancama, Duhkhagāndhara.

ghattantaryyākkya rāge ca tarkke cāntarisamjñite

tripuță tăla evasyal savilambita mătraka:

The rāgās Ghattantari, Tarkan and Antari are to have as background the tripula tāla in vilambita kāla or (slow-paced).

Maddhyamamātrām tripuṭam vēļadhūļyām vadanti tāļajnah

apare punarhinātye dhruva iti kaiścil samākhyātah

Vēļadhūli rāga has to be accompanied by Triputa tāļa in a medium pace (madhyamamātṛa). There is a difference of opinion that here dhṛuvāļa can also be used. srīkāmare ca paurāļyām triputātidrutā matā

(For Śrikāmara and Paurāļi rāgās, the accompanying tāļa is triputa beat in the atidruta (murukiya triputa in a very fast kāla.)

muraļindaļarāge ca dhruvatāļo viļambita

(In dramatic passages enacted in the Muralindalaraga, dhruvatāla in a slow pace is regarded ideal.)

ēkatāļēna kāryyam syā bhaññyal sarvvam yadhōcitam.

A special rule, that $\bar{e}kat\bar{a}|a$ can be used according to the occasions is also in prevalence among the musicians

The Orchestra (mēļa) in Kūṭiyāṭṭam

Various rhythms and different kinds of musical notations are employed in āṭṭam (performance where actors express ideas by limb movements and facial expressions) and dances in Kūṭiyāṭṭam. The mēṭa in Kūṭiyāṭṭam varies in accordance with the subtle variations in characters, acting, movement, and the constant bhāvas expressed. The different mēṭa in Kūṭiyāṭṭam can be broadly classified into three: (1) Mēṭa suitable for dance movements formulated according to various rhythms and music as in Mattavilāsam, Anguliyānkam, Mantṛāṅkam and other common practices; (2) Mēṭa catering to emotionally significant elaborate acting, like iṭakiyāṭṭam, cholliyāṭṭam, anvayiccaṭṭam, slōkāṭṭam; (3) Mēṭa played on the stage when no characters are present.

Gestures and Movements

There are many technical names by which the dramatic representations in Kuttu and Kūṭiyāṭṭam are known. Some of these are chari, kaļakaļavādyam, jāti, tappiyirannaļ, taṭṭu, meyyu, nirggīta, bandhananirggīta, parikramam, jāti konţu mukhavarnna, ranţām nața, āśiyaśi pullarikkuka, māṭameṭukkuka, hāsyakriya, koṇōṭṭam kriya, cheriyakku, valiyakku, dhruva, kunkunam, dikpālakavandanam—these are all stylised movements of the legs and hands. Action of roaming is suggested in ambarāyanam, (movements in the sky), kalappurattu natakkuka (stylised walking of noble male characters), chelluntinatakkuka (stylised movement of female characters), vattattil natakkuka, vattattil chati natakkuka, ōti natakkuka. Special limb movements are suggested in yuddcachāri, krīda, mayilāttam, jatāyuvinte tālam chavittuka and ulkhattana. Simhasthobha, gajasthōbha, pakṣisthōbha and vānarasthōbha are emotional displays. With all these impressive actions, the actors and their acting are imparted vigour and elegance and the scene made striking with appropriate background music in different tāļās like Chempata, Triputa, Ekatalam, Dhruvam, Lakshmitālam and others. Some of the technicalities that a musician playing on the mizhavu ought to be aware of, when the above acts are presented, are provided below.

Taṭṭu: A Dance Form

This is acted by the character called Kāpāli in Mahendravikrama Pallava's farce Mattavilāsa. This is accompanied in the quick placed Triputa tāla. Vasantaka's action in Bhasa's Pratijñayaugandharāyaṇa (Mantṛānkaṃ Act 3) is the Tripuṭatāļa while the dance of the madman Yaugandharāyaṇa in the same drama is in the quick-paced Jhampatāla; that of Hanuman in Chudamani (Ch. 6, Angulīyānkam), is in quick-paced Triputatāļa. Though all these actions are falling under the same name, they are acted differently and the tālas used are different. However, some actions do not differ in their presentation; only the mode of tāla is different.

Jāti

This act is done by many characters—the dance steps do not differ. But the beats of the music are quite different. The oral formula of one or two actions are given below as

examples. When Jati is acted by Kāpāli, the Tāla is Triputa: ti, tti, taṭinkiṭi taṭinkiṭi tḥrēm (2 times); ti tti taṭinkiṭi taṭinkiṭi, taṭinkiṭi kṭinkiṭi taṭinkiṭi thrēm. When the same act is done by the Bhrāntan (madman), the tāṭa remains tṛipuṭa:

titti, threm threm taraha taraha threm (3 times) titti, threm threm taraha taraha threm threm taraha, threm threm taraha taraha tarahathrem

For Hanuman:

ti tti tta, ta, taṛaha, taṛahathṛēm (2 times) ti tti tta, ta, taṛaha, taṛahatta, ta taṛaha, tatta taṛaha taraha thrēm.

The Act Called Tattu

- 1. For Kāpāli, the taļa is Triputa ti tti tta, taṭiṅkiṭita, . . ti tti tta, taṭiṅkiṭita ti tti tta, taṭiṅkiṭita, taṭiṅkiṭita, taṭiṅkiṭita, taṭiṅkiṭita, taṭiṅkiṭita, taṭiṅkiṭita, taṭiṅkiṭita, taṭiṅkiṭita, taṭiṅkiṭithṛēm, tittakitim tati kiti thṛēm" and Jhampa tāļa is used for the portion "kitithṛēm dhakukkum".
- 2. For Bhṛānta (mad man), the tāļa is Jhampa: "kititta, kitikiti, thṛēm thṛēm thṛēm thṛēm taṛaha thrēm (2 times):

kititta kitikititthrēm thrēm, ta kitikiti, tthrēm tthrēm ta, tthrē tthrem ta, tthrēm thrēm ta kiti kiti, tthrēm tthrēm tthrēm tthrēm tarahatthrēm kititthrēm thakukkum...

3. For Hanuman, murukiya triputatāļa is utilised: ti tti tta, tarahatthrēm, taratthrēm, tarahatthrēm ti tta kki tim tarahattrēm—ti tti tta, ti tti tthrēm ti tti tta tarahatthrēm . . .

Tāļas to be employed for certain ulkkhaṭṭanas can also be described: "samvṛṭtam tumūlam yuddham"; the section is from 'tōraṇayuddhāṅkám' in Bhasa's Abhishekanṭaka. The context is one where Sankukarna informs Ravana that Indrajit had imprisoned Hanuman. This is a joyous dance performed in an ecstatic mood of jumping up and down. Here chaturaśṛajāti Tṛiputatāla is used. Murukiya Jhampatāla is made use of in Vasantaka's act in Mantṛānka—indirā vayaṭa taṛppaṇam koḷḷata., Śurppaṇakha's ulkkhattana, 'indranum chandranum enikku venta' is accompanied by murukiya triputa tāla. 'uṇṇaṭa uṇṇaṭa pāccōṛum veṇṇayum / kēṛata kēṛata, kaṭṭilum mettayum'—this is the context which expresses the overwhelming joy of Aṭrēya who jumps ecstatically on knowing that his dear friend Jimutavahana had married Malayavati; the passage occurs in Nāgañandam Kūṭiyāṭṭam. The tala here is also murukiya Tṛipuṭa. Thus different ulkkhattana are rendered in different tālās.

The former kind of $m\bar{e}la$ referred to here are those that act as accompaniment to the dances of ethereal beings and earthly beings, mostly acted in the form of worshipping the deity. This $m\bar{e}la$ usually accompanies acts where dance is of prime importance. The second category is in accordance with the *bhava* expressed: 'tha bhāvarasāscaiva dṛṣtidi:

sampratisthitah dṛṣṭaiva sūcitōhyaṛttah paścādangai vibhāvyate.' Most of the musical notes in Kūṭiyāṭṭam give importance to bhāva. They are appropriate for enacting bhāva (bhāvābhinaya). The mode of employing a tāļa suitable to a rasa has already been discussed. Accordingly, though the same tāḷas are utilized for the enactment of various bhāvās, the difference in the style of rendering is evident. Some examples can be quoted to illustrate the point:

In passages like "chala kuvalaya dhamno... (Subhadradhananjaya. Act 1) and "Sasimani śitasēyam . . . (Naganandam. Act 2), which give importance to the śrngāra rasa, when performed in detail, Dhruva tala is employed as background. This tāla is drummed softly, indicative of the inherent rasa and is made significant by means of various subtleties. The Dhruva tala that accompanies verses rendered by noble heroes like Arjuna or Jimutavahana in Artaraga is not similar to the Dhruva tala that is used for the performance of Ravana in sringārarasa—Ravana's performance which otherwise stresses the virarasa. The verse is one that begins 'Himakara hima garbharasya stavakina. . .'(Chudāmaṇi. Act 5) This is drummed with some vigour but without employing many subtle innovations. In the verse passage "aparagirinisannam . . ." which is a description of dusk, when performed in Srīkanthi rāga, the corresponding tāļa is chaturasrajāti Ēkatāla in patinjakāla (slow tempo). This tāļa is drummed in agreement to the bhāva, mudra (gesture) and movements. The same tala varies subtly when employed for 'rakṣōvadhādvirata kaṛmma . . . (Chudāmaṇi. Act 5) rendered in raga Śrīkanthi. Here the raga employed in slightly suggestive of Virarasa (heroic) and indicative of the sthay bhava of Hanuman. However, a performance totally different from all these is Parvativiraham. The verse that is the basis for enacting Parvativiraha (Parvati's separation from her beloved) is:

maulau kinnu mahēśa maninijalam kim vaktramambhōruham kim nīlāļakavēņika bhramarika kim bhrūlate vīcikē nētre kim śaphari kimustanayugam prēmkhadrathāngadvayam sā śankāmiti vañcayan girisutām cangādhara: patuva: . . .

This stanza deals with the queries of Parvati to Lord Siva and the lies spoken by Siva in the nature of excuses. A mood of angry irritation is imparted for Parvati's questions and that of a deceptive innocence to Sivás answers, by the caturaśrajāti Ēkatāļa. The orchestra that begins in a very slow tempo approaches the second stage on the occasion of Parvati leaving the side of Siva; the music becomes taut when the context depicts the turbulence of Kailāsa (the abode of Siva) and Parvati's subsequent fear. When Parvati finally takes refuge in Siva, the music reverts to its original tempo. The high and low pitch of the tāļa effectively represents the ascent and descent of emotions. On the whole, this occasion is one which excellently reflects the emotional turbulence in the characters portrayed.

Similarly, there are differences in the use of the Triputatala as well. The tāla is beat in the normal tone for Antari raga, with more vigour, and in madhyamakāla (medium tempo) when employed with Tarka, rāga. When used with Paurālirāga, the Triputatāla is drummed with the maximum tempo, in the atidrutakāla. When the tāla acts as background for special performances like Kailāsāddhārana (the lifting of Kailasa), or taking a look at Kailasa, it has to be drummed without break and in the same manner. If

the mizhavu artist introduces breaks in the $t\bar{a}la$, the spectator may not fully comprehend the magnificence and height of Kailasa. When the mountain is described, the $t\bar{a}la$ is in madhyamalaya (medium tempo). To depict the mountain tops breaking open to give rise to rivers, the $t\bar{a}la$ is begun in a soft tempo. Slowly it gains tempo and attains the maximum vigour towards the end to picturize the width of the river and shows it merging in the sea. In an act demonstrating the upheaval of a mountain, the $t\bar{a}la$ picks up tempo in degrees in accordance with the increasing weight of the mountain and reaches the highest pitch. In such context, the $t\bar{a}la$ has to be effectively drummed with increasing intensity, if the actor's performance is to be convincing.

Another occasion for mēļa is Paṭappuṭappāṭu (preparation to go to war). The tāṭa employed in this instance is tṛipuṭatāla. To suggest the movement of armies towards the battlefield, they are presented as setting forth to the accompaniment of many musical instruments. In such instances, the Nambiar uses his sense of discretion and endeavours to simulate an approximation of the sounds of different musical instruments to the best of his ability on the Mizhavu. For example, to evoke a sound of drinking liquor, a 'kudu kudu' sound is produced on the mizhavu by the particular positioning of the finger and the palm on it—the finger is placed on the edge of the Mizhavu and the folded left palm in its middle. There are many other instances similar to this.

An artist performing on the Mizhavu has to clearly conceive the *prakṛta* (story enacted), hero and the other characters, the occasion (contexts of acting in accordance with *rasās* like *śṛngāra*), *bhāva*, *aṛtha* (meaning), and evoke reasonably subtle sound variations and thereby perform skilfully in order to generate the intended *bhāva*. To succeed in producing music reflecting all the *bhāvās*, an artist has to possess considerable knowledge, practice, familiarity with the stage traditions, talent and an ability for aesthetic appreciation and full-fledged devotion to God.

Another occasion for the orchestra which emphasizes bhāva is the orchestra that accompanies the performance of the Vidūshaka in Ekatāla. The Vidūsaka is a comic character who appears on the stage as the humorous companion of the hero. His comic actions include pūṇunūlu tēkkal (rubbing his pūṇunūl), kutuma verpetuttal (the kuṭuma refers to the tuft of hair worn in a knot at the front or back of the head—the Vidūshaka would untie this knot and run his hands through the hair), muṇtu piliūju vīśal (fanning himself with his melmundu, an upper garment), fanning his companion, acting servilely to his friend (actions like massaging his companion's hands) and many others. This mēļa is maintained in Ekatāla and is most suitable for the Vidūsaka's performance. This kind of mēļa is virtually absent in other kinds of comic arts. In short, mēļa catering to the dominant bhāva is indispensable for Kūṭiyāṭṭam, which is a visual art that lays emphasis on the satva element in acting.

The third kind of mēļa is referred to in Natya Sastra as: angānāntu samatvārtham cchidra pracchadāne tatha viśrāmahētśśōbhārttham bhānḍavādyam prayōjayēt (Ch. 33, Verse 18) and in Sangitaratnakara as 'viśrāntau rangasamsthānāmgatāyām nṛtyatāmapi'. According to these, this mēļa is to be employed during intervals when there are no characters on the stage and on such occasions the orchestra serves to entertain the audience and prevent boredom. It also assists in filling the gap that may be created during intervals. The basic tāļa employed here is the chaturaśrajāti Triputa. Occasionally this

 $m\bar{e}|a$ is enriched by introducing talas that normally accompany Tāyambaka (a kind of orchestral performance on the drums). Sometimes flutes are also made use of during intervals. It was a common practice to sing $k\bar{t}rta\bar{t}as$ (songs in praise of deities) in $r\bar{a}g\bar{a}s$ like Saveri on the Kurumkuzhal. This practice also helped to engage the attention of the spectators and pleasing them. The Nambiar has to be extremely cautious in providing the appropriate mela using various $t\bar{a}|\bar{a}s$ that perfectly harmonise with the gestures of the actor, the action, the $bh\bar{a}v\bar{a}s$ enacted and the different kinds of stylised movement. Intervals were ideal occasions for the Nambiar to display his genius, harmoniously blending the sound of the mizhavu with the sounds of other musical instruments employed, thereby helping to create a wonderful effect of the Pancavadyamela (ensemble of five instruments).

Tāyambaka on the Mizhāvu

This is a type of performance on the *mizhāvu* in which the Nambiār is provided an opportunity to prove his practice, skill and genius. The *tāla* is *Chembata*, first drummed in a low tempo and then raised to a middle tempo (different types of middle tempo like *etavattam*, *etanila*); the *kūru* (a technical term) may be any one like *cembakkūru*, *aṭantakkūru*, *pancharikkūru*, a low *chembakkūru*. The tempo approaches the *irukiṭa* (when the drummer is almost in a sitting position). This performance demands great skill and effort on the part of the Nambiār. Tāyambaka is usually performed in between the practice called *mizhāvochchappeṭuttal* (the sounding at the beginning of Kūttu and Kūṭiyattam when the mizhavu is placed or to make it perfect for performance), a performance in Ekatala.

There is no doubt that good orchestral music contributes considerably towards the effectiveness of the acting. It may be emphasized that the skill in performing on the musical instrument acts as the deciding factor regarding the clarity and elegance of the gestures, the intensity of the eyes, the effectiveness of the bhavas, the perfection of the subtle stylised walking—all aspects of abhinaya (acting) on the stage.

Compared to the musical instruments employed in other visual arts like Kathakali, the Mizhavu poses considerable difficulties when it has to provide background tala for different gestures and acts. In the first place, the position of the Mizhavu is behind the actor. The mudrābhinaya (acting by gestures) cannot be easily seen by the Nambiar stationed behind the actor and therefore it is difficult for him to provide always the tala in accordance with the gestures. Secondly, performances in the Sākhachamkṛamaṇa modes have to be specially comprehended and the corresponding tāla given—this is also a hard task. To attain craftsmanship on the Mizhāvu, the artist has to have considerable practice, a comprehensive knowledge of Kūtiyāttam, familiarity with drama and stage traditions, an awareness of the legendary stories, knowledge of mudrās, rasās and rāgās, ability to understand character, a detailed understanding of various kinds of stylised walking (charibhēdās), a mastery of Sanskrit, awareness of the different tālās, tempo and tune, knowledge regarding the important points on the Mizhavu that are the sources of musical notations on the instrument, and original talent. Above all, he should also possess a sincere devotion to art, his guru, and God:

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sphutapṛaharām viśādam vibhaktam raktam vikrstam karalēpañamca tṛimārjjanāpūrita rāgagamyam mṛdangavādyam guṇanō vadanṭi. (Natya Sastra. Ch. 33, Verse 333)

Translated from Malayalam by Jayasree Ramakrishnan.